WEST Search History for Application 10579795

Creation Date: 2010042614:47

Interference Searches

| Query | DB | Op. | Plur. | Thes. | Date |
|--|------------------------|-----|-------|-------|------------|
| (oxide near3 \$ 6acrylate).clm. or (\$ 6polyethylene near4 glycol near4 \$ 6acrylate).clm. | PGPB, USPT, UPAD | ADJ | YES | | 04-26-2010 |
| ((\$ 2vinylpyrrolidone \$ 1) or (\$ 2vinylimidazole \$ 1) or (\$ 2vinylcaprolactam \$ 1) or (\$ 2vinylpyridine \$ 1) or (\$ 2vinylformamide \$ 1) or (\$ 2vinylacetamide \$ 1) or (\$ 6acrylamide \$ 1).clm. | PGPB, USPT, UPAD | ADJ | YES | | 04-26-2010 |
| (glass transition).clm. or (tg).clm. | PGPB, USPT, UPAD | ADJ | YES | | 04-26-2010 |
| ((oxide near3 \$ 6acrylate).clm. or (\$ 6polyethylene near4 glycol near4 \$ 6acrylate).clm.) and (((\$ 2vinylpyrrolidone \$ 1) or (\$ 2vinylimidazole \$ 1) or (\$ 2vinylcaprolactam \$ 1) or (\$ 2vinylpyridine \$ 1) or (\$ 2vinylformamide \$ 1) or (\$ 2vinylacetamide \$ 1) or (\$ 6acrylamide \$ 1).clm.) and ((glass transition).clm. or (tg).clm.) | PGPB, USPT, UPAD | ADJ | YES | | 04-26-2010 |

Prior Art Searches

| Query | DB | Op. | Plur. | Thes. | Date |
|---|---------------------------------|-----|-------|-------|------------|
| (oxide near3 \$6acrylate) | EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 04-26-2010 |
| (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) | EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 04-26-2010 |
| ((oxide near3 \$6acrylate)) and ((\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) | EPAB, JPAB, DWPI, TDBD | ADJ | YES | | 04-26-2010 |
| (glass transition) or (tg) | EPAB, JPAB, | ADJ | YES | | 04-26-2010 |

| | DWPI, TDBD | | | |
|--|---------------------------------|-----|-----|------------|
| ((oxide near3 \$6acrylate) and (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1)) and ((glass transition) or (tg)) | EPAB, JPAB, DWPI, TDBD | ADJ | YES | 04-26-2010 |
| (oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate) | PGPB, USPT, USOC | ADJ | YES | 04-26-2010 |
| (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) | PGPB, USPT, USOC | ADJ | YES | 04-26-2010 |
| ((oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate)) same ((\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1)) | PGPB, USPT, USOC | ADJ | YES | 04-26-2010 |
| (glass transition) or (tg) | PGPB, USPT, USOC | ADJ | YES | 04-26-2010 |
| ((oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate) same (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1)) and ((glass transition) or (tg)) | PGPB, USPT, USOC | ADJ | YES | 04-26-2010 |
| 510/\$.ccls. | PGPB, USPT, USOC | ADJ | YES | 04-26-2010 |
| ((oxide near3 \$6acrylate) or (\$6polyethylene near4 glycol near4 \$6acrylate) same (\$2vinylpyrrolidone\$1) or (\$2vinylimidazole\$1) or (\$2vinylcaprolactam\$1) or (\$2vinylpyridine\$1) or (\$2vinylformamide\$1) or (\$2vinylacetamide\$1) or (\$6acrylamide\$1) and (glass transition) or (tg)) and (510/\$.ccls.) | PGPB, USPT, USOC | ADJ | YES | 04-26-2010 |

Prior Art Searches 2